



William Geiger Remedial Project Manager (3HS21) U.S. EPA Region III 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

METAL BANK COTTMAN AVENUE NPL SITE BI-MONTHLY REPORT DUE JULY 11, 2016 REPORTING PERIOD: MARCH 1 THROUGH JUNE 30, 2016

Dear Mr. Geiger:

On behalf of the Cottman Avenue PRP Group, Ramboll Environ US (Ramboll Environ) as the Supervising Contractor is submitting to USEPA the attached bimonthly progress report. As previously discussed with you, this report covers a four month period rather than the typical two month period because the March April 2016 bi-monthly report was not previously submitted. I was on medical leave when that bi-monthly report was due.

During March through June 2016, we submitted several documents in support of the repair of the sheet pile wall that took place in May through early July 2016. To ensure that all the supporting documents including construction submittals and daily reports were properly and fully distributed to EPA, USACE, and PADEP, we are setting up a secure website portal to access these materials. You should be receiving an email later this week with a link granting you access to this secure website.

Please contact me (617.946.6115) if you need additional information regarding this submission.

Date July 11, 2016

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Ref Bi-monthly Report March April May June 2016



Yours sincerely

Joseph Vitale, PE, LSP

Joseph P. Vitale

Principal Consultant

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Project Name: Metal Bank NPL Site	For the Months: March/April/May/June 2016
Project Location: Philadelphia, PA	Report Number:114 Dated: July 11, 2016

Name: Joseph P. Vitale (Ramboll Environ)	Title: Project Director
Telephone No.: (617) 946-6115	Telefax No.: (617) 946-3229
Reporting Period: March 1 through June 30, 2016	

(a) Describe the actions, including submittal of work plans and other deliverables, which have been taken toward achieving compliance with the Consent Decree during the previous two months:

Actions or Deliverables	Dates Performed or Submitted	
Submittal #3.1 Sequence of Work	March 11, 2016	
Submittal #7.1 Waler repair Sequence	March 11, 2016	
Submittal #12 Tie-Rod Testing Quals	March 16, 2016	
Submittal #2 Certificate of Insurance	March 16, 2016	
2015 Annual Report	March 18, 2016 via hyperlink	
Tie-Rod Testing Program	March 24, 2016	
Validated Sediment Sampling Results	April 14, 2016	
Summary Sheets of the validated Sediment Sampling	April 19, 2016	
Results		
Mobilization for Sheet Pile Repair	May 2, 2016	
Sheet Pile Repair	May 2 thru June 30, 2016	

(b) List summaries of inspections, sampling, testing, and other data received or generated in the previous two months, and when possible, attach the documentation to this report:

Submittals Date of Dat	ates Performed	Attached/Separate Cover
Daily Construction Report of the	May 2 thru June 30	Provided via email
Sheet Pile Repair with		
Attachments		

(c) Describe all actions, including, but not limited to, data collection and implementation of work plans, which are scheduled for the next two months and provide other information relating to the progress of work:

The current 2-month look-ahead schedule for LTM and O&M is as follows:

LTM Activities	Start Date	Anticipated
		<b>Completion Date</b>
Pre-final Inspection	July 5, 2016	July 5, 2016
Final Inspection	July 13, 2016	July 13, 2016
Contractor Demobilization	July 5, 2016	July 15, 2016

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Sheet Pile Wall Repair Certification	July 14, 2016	August 31, 2016
Report		
Sediment Passive Sampler Preparation	August 1, 2016	August 31, 2016
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- (d) Include information that may affect the future schedule for implementation of the Work, and a description of efforts made to mitigate those delays or anticipated delays:
  - None
- (e) Include any modifications to the work plans or other schedules that the Utility PRP Group has proposed to EPA or that have been approved by EPA:
  - None
- (f) Describe all activities undertaken in support of the Community Relations Plan during the previous month and those to be undertaken in the next month:
  - None